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<small>side by side</small>			
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<u>L2</u>	L1 and "platform independent"	144	<u>L2</u>
<u>L1</u>	(configur\$5 near5 (data or information)) and ("universal serial bus" or USB)	6918	<u>L1</u>

END OF SEARCH HISTORY

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<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=OR</i>			
<u>L2</u>	L1 and "platform independent"	144	<u>L2</u>
<u>L1</u>	(configur\$5 near5 (data or information)) and ("universal serial bus" or USB)	6918	<u>L1</u>

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Terms	Documents
(707/10 707/103R 707/1 370/236 709/201 709/203 709/223 709/226 710/5 710/8 710/305 710/63 710/104).ccls.	20815

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 EPO Abstracts Database
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<u>L4</u>	710/5,8,305,63,104;709/201,203,223,226;707/10,103R,1;370/236.ccls.	20815	<u>L4</u>
<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L3</u>	<u>L2</u>	0	<u>L3</u>
<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=OR</i>			
<u>L2</u>	L1 and "platform independent"	144	<u>L2</u>
<u>L1</u>	(configur\$5 near5 (data or information)) and ("universal serial bus" or USB)	6918	<u>L1</u>

END OF SEARCH HISTORY

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Terms	Documents
L2 and L4	23

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 IBM Technical Disclosure Bulletins

Search:

L5

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<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=OR</i>		
<u>L5</u> l2 and L4	23	<u>L5</u>
<u>L4</u> 710/5,8,305,63,104;709/201,203,223,226;707/10,103R,1;370/236.ccls.	20815	<u>L4</u>
<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L3</u> L2	0	<u>L3</u>
<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=OR</i>		
<u>L2</u> L1 and "platform independent"	144	<u>L2</u>
<u>L1</u> (configur\$5 near5 (data or information)) and ("universal serial bus" or USB)	6918	<u>L1</u>

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EAST - [Untitled1:1]

File View Edit Tools Window Help

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L1: (257) (configur\$5 near5

L2: (1) l1 and "platform inc

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1	BRS	L1	257	(configur\$5 near5 (data or information)) same	USPAT	2004/10/05 16:15			0
2	BRS	L2	1	l1 and "platform independent"	USPAT	2004/10/05 16:16			0

Start

Client Manager

EAST - [Untitled1:1]

EAST - [Untitled1.1]

File View Edit Tools Window Help

Drafts
Pending
Active
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L2: (1) 11 and "platform inc
Failed
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Default operator: OR

☒ Plurals
☒ Highlight all hit terms initially

11 and "platform independent"

BRS f... IS&R... Image Text HTML

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	R
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6009480 A	19991228	20	Integrated device driver wherein the peripheral	710/8	710/10; 710/14;	

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1 Universal serial bus enhances virtual instrument based distributed power monitoring
Chung-Ping Young; Devaney, M.J.;

 Instrumentation and Measurement Technology Conference, 2000. IMTC 2000. Proceedings of the 17th IEEE , Volume: 2 , 1-4 May 2000
 Pages:920 - 924 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(496 KB\)\]](#) **IEEE CNF**
2 Integrating communication protocol selection with partitioning in hardware/software codesign
Knudsen, P.V.; Madsen, J.;

System Synthesis, 1998. Proceedings. 11th International Symposium on , 2-4 1998

Pages:111 - 116

[\[Abstract\]](#) [\[PDF Full-Text \(696 KB\)\]](#) **IEEE CNF**
3 Gentoo Linux: The Next Generation of Linux
Thiruvathukal, G.K.;

 Computing in Science & Engineering [see also IEEE Computational Science and Engineering] , Volume: 06 , Issue: 5 , Sept.-Oct. 2004
 Pages:66 - 74

[\[Abstract\]](#) [\[PDF Full-Text \(328 KB\)\]](#) **IEEE JNL**
4 Self-Configuring Digital Processor for On-Line Pulse Analysis
Abbiati, R.; Geraci, A.; Ripamonti, G.;

 Nuclear Science, IEEE Transactions on , Volume: 51 , Issue: 3 , June 2004
 Pages:826 - 830

[\[Abstract\]](#) [\[PDF Full-Text \(584 KB\)\]](#) IEEE JNL

5 Defying hard times [semiconductor intellectual property business]

Dettmer, R.;

IEE Review , Volume: 49 , Issue: 3 , March 2003

Pages:32 - 34

[\[Abstract\]](#) [\[PDF Full-Text \(432 KB\)\]](#) IEEE JNL

6 A cable-modem RF tuner

Stadius, K.; Malinen, A.; Jarvio, P.; Halonen, K.; Paatsila, P.;

European Solid-State Circuits, 2003. ESSCIRC '03. Conference on , 16-18 Sep 2003

Pages:421 - 424

[\[Abstract\]](#) [\[PDF Full-Text \(646 KB\)\]](#) IEEE CNF

7 A very low-cost portable multichannel analyzer

Cardoso, J.M.; Amorim, V.; Bastos, R.; Madeira, R.; Basilio Simoes, J.; Correia, C.M.B.A.;

Nuclear Science Symposium Conference Record, 2000 IEEE , Volume: 2 , 15-18 Oct. 2000

Pages:12/164 - 12/167 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(352 KB\)\]](#) IEEE CNF

8 Solder joint failure analysis using FEM techniques of a silicon based system-in-package

Goetz, M.; Zahn, B.;

Electronics Manufacturing Technology Symposium, 2000. Twenty-Sixth IEEE/ECTAP International , 2-3 Oct 2000

Pages:70 - 75

[\[Abstract\]](#) [\[PDF Full-Text \(444 KB\)\]](#) IEEE CNF

9 Dual mode transmitter with adaptively controlled slew rate and impedance supporting wide range data rates

Hongjiang Song;

ASIC/SOC Conference, 2001. Proceedings. 14th Annual IEEE International , 1-4 Sept. 2001

Pages:321 - 324

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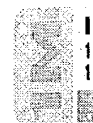
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Self-Configuring Digital Processor for On-Line Pulse Analysis

[Abbiati, R.](#) [Geraci, A.](#) [Ripamonti, G.](#)
This paper appears in: Nuclear Science, IEEE Transactions on

Publication Date: June 2004

On page(s): 826 - 830

Volume: 51 , Issue: 3

ISSN: 0018-9499

Abstract:

An adaptive self-calibrating instrument for digital spectroscopy is proposed as demonstrated. Most of the typical processing features (pole-zero cancellation, restoration, and shaping) are digitally implemented and optimized. The main the processor is the capability to self-calibrate and self-optimize the **configur** sections of the whole measurement setup, both digital and analog parts. This accomplished through automatic dynamic initialization procedures, which mak system particularly user friendly and flexible to varying operative conditions w keeping very high resolution performances.

Index Terms:
[Autocalibration](#) [DSP](#) [FPGA](#) [USB](#) [digital spectroscopy](#)
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File: PGPB

Jul 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040128375

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040128375 A1

TITLE: Integrated server platform for the autonomous provisioning of device services

PUBLICATION-DATE: July 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rockwell, Ronald M.	Rochester	NY	US	

US-CL-CURRENT: 709/223; 709/220

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw. De
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☐ 2. Document ID: US 20040078425 A1

L5: Entry 2 of 23

File: PGPB

Apr 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040078425

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040078425 A1

TITLE: System and method for tracking print system utilization

PUBLICATION-DATE: April 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Sandfort, Patrick O'apos;Neil	Tucson	AZ	US	
Simpson, Shell Sterling	Boise	ID	US	

US-CL-CURRENT: 709/203; 709/224

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw. De
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☐ 3. Document ID: US 20030093430 A1

L5: Entry 3 of 23

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030093430
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030093430 A1

TITLE: Methods and systems to control access to network devices

PUBLICATION-DATE: May 15, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Mottur, Peter A.	Portsmouth	RI	US	

US-CL-CURRENT: 707/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 4. Document ID: US 20030074512 A1

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File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030074512
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030074512 A1

TITLE: Configuring an external device

PUBLICATION-DATE: April 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Klissner, Paul K.	San Mateo	CA	US	

US-CL-CURRENT: 710/305

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 5. Document ID: US 20030061409 A1

L5: Entry 5 of 23

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030061409
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030061409 A1

TITLE: System, method and article of manufacture for dynamic, automated product

fulfillment for configuring a remotely located device

PUBLICATION-DATE: March 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
RuDusky, Daryl	Campbell	CA	US	

US-CL-CURRENT: 710/8; 713/1, 719/327

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 6. Document ID: US 20030061333 A1

L5: Entry 6 of 23

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030061333

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030061333 A1

TITLE: System and method for universal networked device management

PUBLICATION-DATE: March 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Dean, Stephen	Snohomish	WA	US	
Millican, Art	Granite Falls	WA	US	
Fletcher, Jonathan David	Everett	WA	US	
Stewart, Kirk David	Everett	WA	US	
Kirchmeier, Cheri	Woodinville	WA	US	
Jarchow, Jaye	Snohomish	WA	US	
Phan, Nguyet	Lynnwood	WA	US	
Putnam, Joe	Cedar Rapids	IA	US	
Carter, Anthony	Lynnwood	WA	US	

US-CL-CURRENT: 709/223; 709/203

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 7. Document ID: US 20030041141 A1

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File: PGPB

Feb 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030041141

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030041141 A1

TITLE: Peer-to-peer presence detection

PUBLICATION-DATE: February 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Abdelaziz, Mohamed M.	Santa Clara	CA	US	
Pouyoul, Eric	San Francisco	CA	US	
Hugly, Jean-Christophe	Palo Alto	CA	US	
Traversat, Bernard A.	San Francisco	CA	US	
Duigou, Michael J.	Fremont	CA	US	

US-CL-CURRENT: 709/223

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 8. Document ID: US 20030033450 A1

L5: Entry 8 of 23

File: PGPB

Feb 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030033450

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030033450 A1

TITLE: System, method, and article of manufacture for remote updating of hardware

PUBLICATION-DATE: February 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Appleby-Alis, John	Oxford		GB	

US-CL-CURRENT: 710/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 9. Document ID: US 20030028690 A1

L5: Entry 9 of 23

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030028690

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030028690 A1

TITLE: System, method and article of manufacture for a reconfigurable hardware-based multimedia device

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Appleby-Alis, John	Oxford		GB	

h e b b g e e f e e ef b e

Wilson, Alex	Oxford	GB
Surcliffe, Ashley	Oxford	GB

US-CL-CURRENT: 710/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 10. Document ID: US 20020184360 A1

L5: Entry 10 of 23

File: PGPB

Dec 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020184360
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020184360 A1

TITLE: Methods and apparatus for managing devices without network attachments

PUBLICATION-DATE: December 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Weber, Bret S.	Wichita	KS	US	
DeKoning, Rodney A.	Augusta	KS	US	
Delaney, William P.	Wichita	KS	US	
Jantz, Ray M.	Wichita	KS	US	
Courtright, William V. II	Pittsburgh	PA	US	

US-CL-CURRENT: 709/223

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 11. Document ID: US 20020181415 A1

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L5: Entry 11 of 23

File: PGPB

Dec 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020181415

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020181415 A1

TITLE: System and method for communicating information from a computerized distributor to portable computing devices

PUBLICATION-DATE: December 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
West, Gerry	Surrey	BC	US	
Vorst, Daryl Van	Vancouver	BC	US	
Kato, Saul	San Francisco	CA	US	

US-CL-CURRENT: [370/312](#); [370/346](#), [370/449](#), [709/203](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 12. Document ID: US 20020124245 A1

L5: Entry 12 of 23

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020124245

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020124245 A1

TITLE: Method and apparatus for advanced software deployment

PUBLICATION-DATE: September 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Maddux, Alvin	Fremont	CA	US	
Baker, Glenn	Los Gatos	CA	US	
Donohoue, Brian	Berkeley	CA	US	

US-CL-CURRENT: 717/176; 707/10, 709/220, 717/177

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw De
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☐ 13. Document ID: US 20020095500 A1

L5: Entry 13 of 23

File: PGPB

Jul 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020095500

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020095500 A1

TITLE: Method and apparatus for aggregate resource management of active computing environments

PUBLICATION-DATE: July 18, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Schmidt, Brian Keith	Mountain View	CA	US	

US-CL-CURRENT: 709/226; 709/229

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw De
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☐ 14. Document ID: US 6779027 B1

L5: Entry 14 of 23

File: USPT

Aug 17, 2004

US-PAT-NO: 6779027

DOCUMENT-IDENTIFIER: US 6779027 B1

TITLE: Intelligent management module application programming interface with utility objects

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw De
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☐ 15. Document ID: US 6769022 B1

L5: Entry 15 of 23

File: USPT

Jul 27, 2004

US-PAT-NO: 6769022

DOCUMENT-IDENTIFIER: US 6769022 B1

TITLE: Methods and apparatus for managing heterogeneous storage devices

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw De
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☐ 16. Document ID: US 6754664 B1

L5: Entry 16 of 23

File: USPT

Jun 22, 2004

US-PAT-NO: 6754664

DOCUMENT-IDENTIFIER: US 6754664 B1

TITLE: Schema-based computer system health monitoring

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Attachments	Claims	KWIC	Draw De
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☐ 17. Document ID: US 6748508 B1

L5: Entry 17 of 23

File: USPT

Jun 8, 2004

US-PAT-NO: 6748508

DOCUMENT-IDENTIFIER: US 6748508 B1

TITLE: Method and apparatus for buffering in multi-node, data distribution architectures

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Attachments	Claims	KWIC	Draw De
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☐ 18. Document ID: US 6671882 B1

L5: Entry 18 of 23

File: USPT

Dec 30, 2003

US-PAT-NO: 6671882

DOCUMENT-IDENTIFIER: US 6671882 B1

TITLE: System for distributing and handling electronic program guide information using CORBA-wrapped objects

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Attachments	Claims	KWIC	Draw De
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☐ 19. Document ID: US 6662217 B1

L5: Entry 19 of 23

File: USPT

Dec 9, 2003

US-PAT-NO: 6662217

DOCUMENT-IDENTIFIER: US 6662217 B1

**** See image for Certificate of Correction ****

TITLE: Distributed and automated test administration system for administering automated tests on server computers over the internet

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Attachments	Claims	KWIC	Draw De
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☐ 20. Document ID: US 6584499 B1

L5: Entry 20 of 23

File: USPT

Jun 24, 2003

US-PAT-NO: 6584499

DOCUMENT-IDENTIFIER: US 6584499 B1

TITLE: Methods and apparatus for performing mass operations on a plurality of managed devices on a network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Summary	Drawings
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
L2 and L4	23

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US 6004480A

United States Patent [39]

[11] Patent Number: 6,009,480

Pleso

[45] Date of Patent: Dec. 28, 1999

[54] INTEGRATED DEVICE DRIVER WHEREIN THE PERIPHERAL DOWNLOADS THE DEVICE DRIVER VIA AN I/O DEVICE AFTER IT IS DETERMINED THAT THE I/O DEVICE HAS THE RESOURCES TO SUPPORT THE PERIPHERAL DEVICE

5,580,177	12/1998	Class et al.	400/81
5,585,268	12/1998	Class et al.	710/38
5,585,583	1/1999	Sykes	713/2
5,613,123	3/1997	Isang et al.	713/1
5,634,075	3/1997	Sachl et al.	713/9
5,713,041	1/1998	Class et al.	710/1
5,780,410	7/1998	Callahan et al.	536/24.5
5,812,796	9/1998	Rowland et al.	710/108
5,812,743	12/1998	Yeh	710/18

[75] Inventor: Mark F. Pleso, Sharon, Pa.

[73] Assignee: Tulcon Corporation, Akron, Ohio

[21] Appl. No.: 08/927,349

[22] Filed: Sep. 12, 1997

[51] Int. Cl.⁸ G06F 13/10

[52] U.S. Cl. 710/9; 710/16; 710/38; 710/14; 710/13; 709/300

[58] Field of Search 710/1, 18, 38, 710/9, 103, 8, 10; 709/300; 713/1; 586/112; 296/97

[56] References Cited

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5,396,567	1/1995	Lin et al.	713/100
5,390,301	2/1995	Schaefer	709/300
5,412,798	3/1995	Gurney	713/1
5,517,646	5/1996	Pinchcliffe et al.	713/1

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407281956	10/1995	Japan
408101803	4/1996	Japan
40906702	1/1997	Japan

Primary Examiner—Thomas C. Lee

Assistant Examiner—Thomas Payton

Attorney, Agent, or Firm—Amin, Eschweiler & Turvey, LLP

[57]

ABSTRACT

A peripheral device operatively coupleable to a computing system which includes a processor for processing various functions relating to the operation of the peripheral device. The peripheral device also including a memory operatively coupleable to the processor, the memory storing a device driver which the computing system employs to communicate with the peripheral device.

29 Claims, 10 Drawing Sheets

